EUS/J/P/05-3141

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June 17, 2005

## **VIA FACSIMILE**

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United Sates Postal Service with sufficient postage for First-class or Express mall in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, Group Art Unit 2155, (703) 872-9306 on the date indicated below.

Date: June 17, 2005

Name: Jacqueline Wilson

Signature Jacqueline Welson

Re:

Patent Application for:

"Seamless Handoff in Mobile IP"

Serial No. 10/084,879

Attorney Docket No. P15234-US2

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.111 (20 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-8656.

Sincerely,

Sidney L. Weatherford

Intellectual Property Counsel

SLW/jw



AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Georgios Karagiannis et al.						Docket No. P15234-US2						
Application No. 10/084,879	Filing Date October 18, 2001	Examiner Michael young W	Customer No 27045		No.	Group Art Unit 2155	Confirmation No. 7269					
Invention: Seamless Handoff in Mobile IP												
COMMISSIONER FOR PATENTS:												
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.												
CLAIMS AS AMENDED												
	CLAIMS REMAINING	HIGHEST#	NUMBE	R EXTRA			ADDITIONAL					
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		RATE	FEE					
TOTAL CLAIMS	46 -	46 =		0	Х	\$50.00	\$0.00					
INDEP. CLAIMS	3 -	3 =		0	x	\$200.00	\$0.00					
Multiple Dependent Claims (check if applicable)												
		TOTAL ADDITIONAL I	FEE FO	R THIS AM	ENI	OMENT	\$0.00					
No additional fee is required for amendment.  Please charge Deposit Account No. 50-1379 in the amount of \$0.00  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.												
States L. Weatherford Dated: June 17, 2005						5	ć					
Sidney L. Weather Reg No. 45,602 Ericsson Inc. 6300 Legacy Drive Plano, TX 75024	Certificate of Mailing or Transmission  I hereby certify that this entresponsions is being deposited with the United Sates Postal Service with sufficient postage for First class or Express Mail in an envelope addressed in Commissioner for Patents, P. O. Box 1430, Alexandria, VA 22313-1450, or being the similar transmitted to the USPTO, on the date indicated below.											
¢c:			Jac	regus queline Wils		Signature  06/1  Sitors's Name and Da	7/2005 te					

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Georglos Karagiannis et al.						Docket No. P15234-U\$2		
Application No. 10/084,879	Filing Date October 18, 2001	Examiner Michael young V		Customer No. 27045		Group Art Ur 2155	Confirmation No	
Invention: Seami	ess Handoff in Mobil	e IP						
		COMMISSIONER FO	application.					
		CLAIMS AS AN	MENDED		<u></u>		4.00	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER CLAIMS PF			RATE	ADDITIONAL	
TOTAL CLAIMS	46 -	46 -		0	x	\$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =		0	x	\$200.00	\$0.00	
Multiple Dependent	Claims (check if appl	icable) 🗆						
_		TOTAL ADDITIONAL	FEE FOR	THIS AM	END	MENT	\$0.00	
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Sidney L. Weather Reg No. 45,602 Ericsson Inc. 6300 Legacy Drive Plano, TX 75024		and	the Prients, P. C	Certificat	of M: mdcacc loss or randri	alling or Transmission  is being deposited with Property Mail in an open	the United States Prestal Service lope takkessed to Commissioner ing facility transmitted to the	
Jacqueline Wilson 06/17/2005  Depositors's Name and Date								
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Appl. No. 10/084,879 Amdt. Dated June 17, 2005 Reply to Office action of March 21, 2005 Attorney Docket No. P15234-U\$2 EUS/J/P/05-3141

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant[s]: Georgios Karagiannis et al.

10/084,879

Filed:

Serial No:

October 18, 2001

Attorney Docket No: P15234-US2

Customer No.: 27045

For: Seamless Handoff in Mobile IP

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit:

2155

Examiner:

Michael Young Won

Confirmation No:

**7269**.

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Date: <u>June 17, 2005</u>

Name: Jacqueline Wilson

cqueline Wilson Signature

Dear Examiner:

## **REPLY UNDER 37 C.F.R §1.111**

In response to the Office Action of March 21, 2005, the Applicant [the Applicants (or collectively "the Applicant")] submits the following amendments and remarks.

- 1.) Claims 1, 4-5, 7-8, 10-11, 14-15, 17-18, 20-22, 33, 36, and 44 have been amended and begin on page 2 of this paper.
- 2.) Remarks/Arguments begin on page 17 of this paper.